U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of October, 1934; Station, Tuskegee Inst.; County, Macon

State, Alabama; Latitude, ____; Longitude, ____; Time used on this form, ____

Hour of Observation, 5:00 pm

DATE	TEMPERATURE				PRECIPITATION					PREVAILING WIND DIRECTION	CHARACTER OF DAY, SUNRISE TO SUNSET	‡ MISCELLANEOUS PHENOMENA
	MAXIMUM	MINIMUM	RANGE	*SET MAX.	TIME OF BEGINNING	TIME OF ENDING	†AMOUNT	SNOWFALL, IN INCHES	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION			
	1	2	3	4	5	6	7	8	9	10	11	
1	82	56		80						SE	Clear	
2	81	57		78						SE	"	
3	80	54		72						SE	"	
4	75	60		75	All Day		2.00			E	Cloudy	
5	74	59		64	All Day		4.20			E	"	& High wind
6	78	59		75	DN	DN	.37			SE	Clear	
7	84	61		74						SE	"	
8	88	62		80						SE	"	
9	82	70		75	3:00	6:00	.15			SE	Cloudy	
10	79	71		76	All Day		.90			SW	"	
11	82	62		77						SW	Clear	
12	84	64		76						SW	"	
13	79	62		75						SW	"	
14	80	52		67						SE	"	
15	74	50		67						SE	"	
16	77	47		69						SE	"	
17	78	49		70						SE	"	
18	80	51		71						SE	"	
19	81	54		73						SW	"	
20	83	51		73						SW	"	
21	85	59		79						SW	Clear	
22	84	54		77						SW	"	
23	85	51		78						SW	Clear	
24	83	51		70						SW	Clear	
25	82	50		70						SW	"	
26	74	48		65						SW	"	
27	83	50		69						NW	"	
28	68	36		67						NW	"	
29	72	38		64						NW	"	
30	76	39		72						W	"	
31	80	51		73	DN	DN	.48			W	"	
SUM	2475	1676					8.07			SE SW		
MEAN	79.8	54.1										

*Reading of maximum thermometer immediately after setting.
†Including rain, hail, sleet, and melted snow.
‡Thunderstorms, halos, auroras, etc.

(IN TRIPLICATE) See cover for instructions.

8—25³ U. S. GOVERNMENT PRINTING OFFICE: 1930

C. M. Cooke, Cooperative Observer.

Post Office Address, Tuskegee Inst. Ala.

MONTHLY SUMMARY

TEMPERATURE

Mean maximum, 79.8

Mean minimum, 54.1

Mean, 67.0 (−0.1)

Maximum, 88; date, 8

Minimum, 36; date, 28

Greatest daily range, 37 on 30th

PRECIPITATION

Total, 8.07; inches (+5.73); greatest in 24 hours 4.20

Date, 5

SNOW

Total snowfall, 0 inches

On ground 15th, ____ inches

At end of month, ____ inches

NUMBER OF DAYS—

With .01 inch or more precipitation, 6

Clear, 27; partly cloudy, 0

Cloudy, 4

DATES OF—

Fog { Light, ____ Dense, ____

Killing frost, ____

Thunderstorms, ____

Hail { Light, ____ Moderate, ____ Heavy, ____

Sleet, ____

Auroras, ____

REMARKS:

Checked by F.C.F.

Verified by ____